L13	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and motion and detect$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 18:03
L14	1	(n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and motion and detect$4).clm.	US-PGPUB	OR	ON	2007/11/13 18:03
L15	0	(n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and motion and detect$4).clm.	USPAT	OR	ON	2007/11/13 18:03

702/150 ⇒ G01C 17/00

348/452 ⇒ H04N 7/01

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1067	702/150.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:14
L2	166	702/150.ccls. and motion same detect$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:14
L3	22	702/150.ccls. and motion same detect$4 and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:14
L4	0	702/150.ccls. and motion same detect$4 and pixel and motion same calculator	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:15
L5	5	702/150.ccls. and motion same detect$4 and pixel and motion same calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:22
L6	14	n+1th and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:29
L7	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:59
L8	7	("5519451" | "5631706" | "5796437" | "6118489" | "6181382" | "6396543" | "6512550").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:58
L9	1	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and motion and calculat$4 and buffer	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:00
L10	1	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and buffer	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:00
L11	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:01
L12	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and motion	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:01

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1067	702/150.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:14
L2	166	702/150.ccls. and motion same detect$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:14
L3	22	702/150.ccls. and motion same detect$4 and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:14
L4	0	702/150.ccls. and motion same detect$4 and pixel and motion same calculator	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:15
L5	5	702/150.ccls. and motion same detect$4 and pixel and motion same calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:22
L6	14	n+1th and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:29
L7	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:59
L8	7	("5519451" | "5631706" | "5796437" | "6118489" | "6181382" | "6396543" | "6512550").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:58
L9	1	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and motion and calculat$4 and buffer	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:00
L10	1	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and buffer	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:00
L11	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:01
L12	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and motion	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:01

L13	3	n+1th and pixel near block and field same detect$4 and motion same detect$4 and pixel and motion same calculat$4 and calculat$4 and motion and detect$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 16:01

	Title	Current OR	Current XRef
1	Motion detection apparatus and method	375/240.16	348/699; 348/E5.065; 348/E5.109
2	Deinterlacing apparatus and method thereof	348/452	348/448; 348/E5.109
3	Deinterlacing apparatus and method using edge direction detection and pixel interplation	348/452	348/448; 348/E5.109

	U	1	Document ID	Issue Date	Pages
1		X	US 20040101053 A1	20040527	10
2		X	US 20010008425 A1	20010719	23
3		X	US 6731342 B2	20040504	22